FEE TRANSMITTAL

Electronic Version v08

Stylesheet Version v08.0

Title of Invention

AUTOMOTIVE COOLANT CONTROL VALVE

Application Number:

Date:

First Named Applicant: Allan McLane
Attorney Docket Number: 718395.52

TOTAL FEE AUTHORIZED \$ 2078

Patent fees are subject to annual revisions on or about October 1st of each year.

Filing as large entity

BASIC FILING FEE

Fee Description	Fee Code	Amount \$	Fee Paid \$				
Utility Filing Fee	1001	770	770				
Subtotal For Basic Filing Fees: \$ 770							

EXTRA CLAIM FEES

Fee Description	Extra Claim	Fee Code	Amount \$	Fee Paid \$			
Total Claims : 57	37	1202	18	666			
Independent Claims: 10	7	1201	86	602			
Subtotal For Extra Claims Fees: \$ 1268							

ASSIGNMENT FEES

Fee Description	Property Number	Quantity	Fee Code	Amount \$	Fee Paid \$		
Recording Each Patent	00000000	1	8021	40	40		
Assignment Per Property Fee							
Subtotal For Additional Fees: \$40							

AUTHORIZED BILLING INFORMATION

The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit account number: 110160

Access Code ****

Deposit name: Blackwell Sanders Peper Martin LLP

Deposit authorized name: Kevin M. Kercher
Signature: /Kevin M. Kercher/

Date (YYYYMMDD): 2003-10-01

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.